Application/Control No. Index of Claims 09/604,835 Examiner Scott Beliveau 2614 (Through numeral) Cancelled Rejected Non-Elected Appeal Ν Restricted 0 Allowed Interference Objected

Applicant(s)/Patent under Reexamination
BAYRAKERI ET AL.
Art Unit

| Claim             | Deta :   |          |              |  |   | Claim Date           |            |                 |           |                   | ::::::  |                                |          | Data     |            |         |         |          |          |          |          |          |          |
|-------------------|--|----------|--------------|--|---|----------------------|------------|-----------------|-----------|-------------------|---|--------------------------------|----------|----------|------------|---------|---------|----------|----------|----------|----------|----------|----------|
| Claim             | Date   |          |              |  |   |                      | ااالد<br>ا |                 | Date      |                   |   |                                | <u> </u> | aim<br>I | Date       |         |         |          |          |          |          |          |          |
| Final<br>Original | 8/24/05  | :        |              |  |   | Final                | Original   |                 |           |                   |   |                                |          | Final    | Original   |         |         |          |          |          |          |          |          |
| 0                 | 1  |          |              |  |   |                      | 51         |                 |           | $\top$            |   | $\neg \vdash \vdash$           |          |          | 101        |         | _       | +-       |          | $\vdash$ |          | _        | ᅥ        |
| 2                 |  |          | 1-1-         |  | 17  |                      | 52         |                 |           | $\neg \neg$       |   |                                |          |          | 102        |         |         | 1        |          | Ħ        | 寸        | 7        | $\neg$   |
| 3                 | 7  |          |              |  | 17  |                      | 53         |                 |           | $\neg \neg$       |   |                                |          |          | 103        |         | T       |          |          |          | 寸        |          | ヿ        |
| 4                 | 1  |          |              |  |   |                      | 54         |                 |           | $\neg \neg$       | $\Box$  | $\neg \neg$                    |          |          | 104        | $\neg$  | T       |          |          |          | T        | T        | ヿ        |
| 5                 | 7  |          |              |  |   |                      | 55         |                 |           | $\exists \exists$ |   |                                |          |          | 105        | $\neg$  | T       |          |          |          | 7        |          | コ        |
| 6                 | 1  |          |              |  | П   |                      | 56         |                 |           |                   |   |                                |          |          | 106        |         |         |          |          |          | $\neg$   |          | $\neg$   |
| 7                 | /  |          |              |  |   |                      | 57         |                 | П         |                   | $\neg$  |                                |          |          | 107        |         | 1       |          |          |          | $\neg$   |          | $\neg$   |
| 8                 | /  |          |              |  |   |                      | 58         |                 |           |                   |   |                                |          |          | 108        |         | $\top$  |          |          |          |          |          |          |
| 9                 | /  |          |              |  |   |                      | 59         |                 |           |                   |   |                                |          |          | 109        |         | _       |          |          | $\neg$   | $\Box$   |          |          |
| 10                |  |          |              |  |   |                      | 60         |                 |           |                   |   |                                |          |          | 110        |         |         |          |          | $\Box$   |          |          | $\neg$   |
| 11                | <b>/</b>   |          |              |  |   |                      | 61         |                 |           | $\Pi$             |   |                                |          |          | 111        |         |         |          |          |          | $\neg$   | T        | $\neg$   |
| 12                |  |          |              |  |   | :                    | 62         |                 |           |                   |   |                                |          |          | 112        | $\Box$  | T       |          |          |          | $\neg$   |          | $\neg$   |
| 13                |  |          |              |  |   |                      | 63         |                 |           |                   |   |                                |          |          | 113        |         |         |          |          |          |          | П        | П        |
| 14                | /  |          |              |  |   |                      | 64         |                 |           |                   |   |                                |          |          | 114        |         |         |          |          |          |          |          |          |
| 15                |  |          |              | <u> </u>   |   |                      | 65         |                 |           |                   |   |                                |          |          | 115        |         |         |          |          |          |          |          |          |
| 16                |  |          |              |  |   |                      | 66         |                 |           | $\perp$           |   |                                |          |          | 116        |         |         |          |          |          |          |          |          |
| 17                |  |          |              |  |   | L                    | 67         |                 |           |                   |   |                                |          |          | 117        |         |         |          |          |          |          |          | $\Box$   |
| 18                | 1.   |          |              |  |   |                      | 68         |                 |           |                   |   |                                |          |          | 118        |         |         |          |          |          |          |          | $\neg$   |
| 19                |  |          |              |  |   |                      | 69         |                 |           |                   |   |                                |          |          | 119        |         |         |          |          |          |          |          | 7        |
| 20                |  |          |              |  | Ш   |                      | 70         |                 |           |                   |   |                                |          |          | 120        |         |         |          |          |          |          |          |          |
| 21                |  |          |              | <u> </u>   | Щ   |                      | 71         |                 |           |                   |   |                                |          |          | 121        |         |         |          |          |          |          |          |          |
| 22                |  |          | $\perp$      |  | Ш   |                      | 72         |                 |           |                   | $\perp \perp$   | $\perp$                        |          |          | 122        |         |         |          |          |          |          |          |          |
| 23                |  |          | 1            |  | Щ   |                      | 73         |                 |           | $\perp$           | $\perp$   |                                |          |          | 123        |         |         |          |          | !        |          |          | _]       |
| 24                |  |          |              | oxdot  | Ш   |                      | 74         |                 |           | $\perp \perp$     | $\bot$  |                                |          |          | 124        |         |         |          |          |          |          |          |          |
| 25                |  |          |              |  |   |                      | 75         |                 |           | $\perp$           |   | $oldsymbol{oldsymbol{\sqcup}}$ |          |          | 125        |         |         |          |          |          |          |          | $\Box$   |
| 26                | <u> </u>   |          |              |  | <u> </u>  |                      | 76         |                 |           |                   |   | $\perp$                        |          |          | 126        |         |         |          |          |          |          |          |          |
| 27                | <del> </del>                                     |          |              |  | <u> </u>  |                      | 77         |                 |           | $\perp \perp$     |   |                                |          |          | 127        | $\perp$ |         | _        |          |          | $\perp$  |          | _        |
| 28                | <del> </del>                                     |          |              | $\perp \perp$                                    | Ш   |                      | 78         |                 |           | +                 |   |                                |          |          | 128        |         |         | <u> </u> |          | $\perp$  | _        |          | ᅵ        |
| 29                | <del>  _   _ </del>                              |          |              | +  | <u> </u>  |                      | 79         |                 |           | +                 |   |                                |          |          | 129        |         |         | _        |          | $\perp$  | _        | _        | ᆜ        |
| 30                | <del>                                     </del> |          | +-           |  | Щ   |                      | 80         |                 |           | $\perp$           |   |                                |          |          | 130        | _       |         | ╙        |          |          | $\perp$  | _        |          |
| 31                | <del>                                     </del> |          | <del> </del> | +-   | $\square$   |                      | 81         |                 |           | 11                |   |                                |          |          | 131        | $\perp$ | $\perp$ | <u> </u> |          |          | $\perp$  | _        | _        |
| 32                |  |          |              | <del>                                     </del> | $\square$   |                      | 82         |                 |           | ++                |   |                                |          |          | 132        |         | 4_      | _        | Щ        | _        | 4        | 4        |          |
| 33                | +-   | <u> </u> |              |  | $\square$   |                      | 83         |                 | $\perp$   |                   |   | —Ш                             |          |          | 133        | _       | _       |          |          | _        | _        | _        | _        |
| 34                | +  | -        | ╬            | -  | <b></b>   |                      | 84         |                 | $\perp$   |                   |   | -                              |          |          | 134        | _       | _       | _        |          | $\dashv$ | _        | 4        | _        |
| 35                | +-   | -        | +            | $\vdash$   | <b></b>   | <u> </u>             | 85         |                 | $\perp$   | +                 |   |                                |          |          | 135        | _       | 4_      | _        |          | _        | 4        | 4        | _        |
| 36<br>37          | +-   | -        | +            | <del>                                     </del> | <del>                                      </del> | <u> </u>             | 86         |                 | $\vdash$  | +                 | $\dashv$  | $\perp$                        |          |          | 136        | _       | 4       | <u> </u> |          | _        | _        | _        | _        |
|                   | +  | $\dashv$ | +            | <del>├                                    </del> | $\square$   |                      | 87         | -               |           | +                 |   |                                |          |          | 137        | -       | _       | _        |          | _        | _        | _        | _        |
| 38<br>39          |  |          |              | ┼-├-   | H   |                      | 88         | -H              | -         |                   | $-\!$ | -                              |          |          | 138        |         | 4       | _        |          | -        |          | _        | 4        |
| 40                | +  | _        | + $+$        | <del>   -</del>                                  | $\mathbf{H}$                                      |                      | 89         | _               | +         |                   |   |                                |          |          | 139        |         |         | ┞        |          | _        |          | _        | _        |
|                   | +  |          | +            | <del>                                     </del> | $\square$   |                      | 90         | -               | +         | +                 |   |                                |          |          | 140        | _       | 4       | <u> </u> |          | -        | _        | 4        | _        |
| 41                | +-+  | +        | +            | $\vdash$   | H   |                      | 91         | $\dashv$        | +         | ++                |   | $\dashv$                       |          |          | 141        |         | +       | $\vdash$ | $\sqcup$ | 4        | 4        | $\dashv$ | 4        |
| 43                | <del>   - </del>                                 | +        | + +-         | +  | <b>H</b>  | $\vdash \vdash$      | 92<br>93   |                 | -         | ++                | $\dashv$  |                                |          | -        | 142        | +       | +-      | -        | $\vdash$ | +        | -        | -+       | $\dashv$ |
| 43                | + + -  | -        | + +-         | <del>                                     </del> | H   | $\vdash \vdash$      |            | $\dashv \dashv$ | $-\vdash$ | +                 |   |                                |          |          | 143        |         | +       | -        |          |          | +        | -+       | $\dashv$ |
| 45                | + + -  | -        | ++-          | <del>                                     </del> | +   | $\vdash \vdash$      | 94         |                 |           | ++                | $\dashv$  |                                |          |          | 144        | +       | +-      |          | $\vdash$ | +        | -        |          | $\dashv$ |
| 46                | +  |          | ++           | <del>                                     </del> | $\vdash$  | $\vdash\vdash$       | 96         | $\dashv\dashv$  | -         | +                 | ++  |                                | }        |          | 145        | -+      | +-      | ├        | $\vdash$ | -+       | $\dashv$ | +        | $\dashv$ |
| _47               | <del>                                     </del> | $\dashv$ | ++           | <del>                                     </del> | H   | $\vdash\vdash\vdash$ | 97         |                 | $\dashv$  | ++                | ++  | +                              | •        |          | 146        |         | +       | $\vdash$ |          | +        | -+-      | $\dashv$ | $\dashv$ |
| 48                | <del>     </del>                                 | $\dashv$ | ++           | -  | $\vdash$  | $\vdash\vdash$       | 98         | $\dashv$        | +         | ++                | +   | +                              | }        |          | 147<br>148 | -       | +       | -        | $\vdash$ | $\dashv$ | $\dashv$ | -+       | $\dashv$ |
| 49                | <del>                                     </del> | $\dashv$ | 1-1-         | <del>                                     </del> | H   | $\vdash\vdash\vdash$ | 99         | $\dashv$        |           | ++                | +   |                                |          |          | 149        |         | +-      | 1        | $\dashv$ | +        | +        | +        | $\dashv$ |
| 50                | ++   | -        | 1 +          | 1  | $\vdash$  | $\vdash$             | 100        | $\dashv$        | -         | ╁┼                | ++  | $\dashv$                       |          |          | 150        | -       | +       | $\vdash$ | $\vdash$ | $\dashv$ | $\dashv$ | +        | $\dashv$ |
|                   |  |          |              |  |   |                      | 100        |                 |           | 1 1               | 1 1   | 1 13                           | :::::    |          | 130        | - 1     | 1       | 1        |          | - 1      | - 1      | - 1      | - 1      |